Application No. (if known): 10/645,834

Attorney Docket No.: 58072(47137)

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> MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

February 3, 2006 Date

Signature Safiya Jarvis Typed or printed name of person signing Certificate (617) 439-4444 Registration Number, if applicable Telephone Number

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Amendment Transmittal (1 page) Preliminary Amendment (11 pages) Charge \$475.00 to deposit account 04-1105

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Docket No. 58072(47137)

Application No.	Filing Date	Examiner	Art Unit
10/645,834-Conf. #7644	August 20, 2003	Not Yet Assigned	N/A

Applicant(s): Daniel Chiu et al.

Invention:

SYSTEM AND METHOD FOR OBTAINING AND MAINTAINING HIGH-RESISTANCE SEALS IN PATCH CLAMP RECORDINGS

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

		CLAIM	S AS AMENI	DED		
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present		Rate	5,4
Total Claims	119	- 112 =	7	Х	25.00	175.00
Independent Claims	7	- 4 =	3	х	100.00	300.00
Multiple Depen	dent Claims (ch	eck if applicabl	le) X			
Other fee (plea	se specify):					
TOTAL ADDIT	IONAL FEE FO	OR THIS AME	NDMENT:			475.00
Large Entity	1			x	Small Entit	у
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A check in t	he amount of \$		to cover	the filin	g fee is en	closed.
Payment by	credit card. Fo	orm PTO-2038	is attached.			
× The Directo	r is hereby auth d below. A dup	orized to char	ge and credit	•		No. <u>04-1105</u>
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Chame	any additional fil	ing or applicatio	n nmcessina i	ees rea	uired under	37 CFR 1.16 and 1.1
		ing or application	in processing i		an oa an aci	o, or it in and i.
T	Watts	\sim		1	Dated:	February 3, 2006
Stephana E. P Attorney Reg.						
P.O. Box 5587	chusetts 0220		LP			

(617) 439-4444

Docket No.: 58072(47137)

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Patent Application of:

Daniel Chiu et al.

Application No.: 10/645,834

Confirmation No.: 7644

Filed: August 20, 2003

Art Unit: 1641

For:

SYSTEM AND METHOD FOR OBTAINING

AND MAINTAINING HIGH-RESISTANCE

SEALS IN PATCH CLAMP RECORDINGS

Examiner: Not Yet Assigned

PRELIMINARY AMENDMENT

MS Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.

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